

SHORT COMMUNICATION**Updates to Western Australia's vascular plant census for 2012**

The census database at the Western Australian Herbarium (PERTH) lists current names and recent synonymy for Western Australia's native and naturalised vascular plants, as well as algae, bryophytes, lichens, slime moulds and some fungi. The names represented in the census are either sourced from published research or denote as yet unpublished names based on herbarium voucher specimens. We herein summarise the changes made to vascular plant records in this database during 2012.

Ninety five taxa were newly recorded for the state, of which 11 are naturalised and 29 have been added to the Department of Parks and Wildlife's (DPaW; formerly Department of Environment and Conservation) *Threatened and Priority Flora list for Western Australia* (Smith 2012) (Table 1). Three hundred and twenty six existing entries on the census underwent a name change (Table 2), including a number of taxa in *Eucalyptus* L'Her (Nicolle & French 2012; Nicolle *et al.* 2012), *Polygala* L. (Kerrigan 2012), and *Commersonia* J.R.Forst & G.Forst and *Rulingia* R.Br. (Wilkins & Whitlock 2011a, 2011b). Under the Council of Heads of Australasian Herbaria (CHAH) guidelines for informal names (Barker 2005), manuscript names are being converted to phrase names unless publication is imminent. Sixty three manuscript names were updated to phrase names through this process, while 26 manuscript names and 49 phrase names were formally published (Table 2). Table 2 also includes cases where there has been a change of taxonomic concept, misapplication, exclusion or rank change.

Table 1. New records added to Western Australia's vascular plant census during 2012. Status: * = naturalised; T, P1–P4 = Conservation Codes following Smith (2012).

| New Name | Status | Comments |
|---|--------|---|
| <i>Acacia</i> sp. Lake Johnson (N. Gibson & M. Lyons 1959) | P1 | B.R. Maslin <i>in litt.</i> (23/01/2012). |
| <i>Acacia</i> sp. Lawley River (R.L. Barrett & M.D. Barrett RLB 6800) | P1 | M.D. Barrett <i>in litt.</i> (30/01/2012). |
| <i>Acacia</i> sp. Yinnetharra (L. Sweedman 8229) | | B.R. Maslin <i>in litt.</i> (03/07/2012). |
| <i>Acer negundo</i> L. | * | T.D. Macfarlane <i>in litt.</i> (03/12/2010). |
| <i>Allocasuarina</i> sp. Boxwood Hill (S. Barrett 2090) | P1 | R. Davis <i>in litt.</i> (17/07/2012). |
| <i>Androcalva aphrix</i> C.F.Wilkins | | See Wilkins & Whitlock (2011b). |
| <i>Androcalva lachna</i> C.F.Wilkins | | See Wilkins & Whitlock (2011b). |
| <i>Asystasia gangetica</i> (L.) T.Anderson subsp. <i>gangetica</i> | * | G.J. Keighery <i>in litt.</i> (07/10/2010). |
| <i>Barleria prionitis</i> L. | * | G.J. Keighery <i>in litt.</i> (07/10/2010). |
| <i>Bauhinia monandra</i> Kurz | * | G.J. Keighery <i>in litt.</i> (05/11/2012). |
| <i>Brachychiton multicaulis</i> Guymer | | R.L. Barrett <i>in litt.</i> (14/03/2012). |
| <i>Brunoniella acaulis</i> (R.Br.) Bremek. subsp. <i>acaulis</i> | P1 | See Barker (1986). |

| New Name | Status | Comments |
|--|--------|--|
| <i>Caladenia attingens</i> Hopper & A.P.Br. subsp. <i>granite</i> (M.A. Burgman 4632) | | A.P. Brown <i>in litt.</i> (12/04/2012). |
| <i>Calandrinia vernicosa</i> Obbens | P2 | See Obbens (2011). |
| <i>Calystegia silvatica</i> (Kit.) Griseb. | * | G.J. Keighery <i>in litt.</i> (04/10/2012). |
| <i>Calytrix</i> sp. Jackson Range (G. Cockerton et al. LCH 13786) | P1 | B. Rye <i>in litt.</i> (18/11/2011). |
| <i>Chrysanthemooides monilifera</i> (L.) Norl. subsp. <i>rotundata</i> (DC.) Norl. | * | A. Ghafoor <i>in sched.</i> (21/09/2012). |
| <i>Cochlospermum</i> sp. Pilbara (D. Brassington, E. Agar & J. Macknay LCH 31756) | P1 | M. Hislop <i>in sched.</i> (23/02/2012). |
| <i>Commersonia magniflora</i> (F.Muell.) F.Muell. subsp. <i>oblongifolia</i> C.F.Wilkins | | See Wilson & Whitlock (2011a). |
| <i>Corchorus</i> sp. Yarrie (J. Bull & D. Roberts CAL 01.05) | P1 | S. Dillon <i>in litt.</i> (14/09/12). |
| <i>Cucumis althaeoides</i> (Ser.) P.Sebastian & I.Telford | | See Telford (2011b). |
| <i>Cucumis argenteus</i> (Domin) P.Sebastian & I.Telford | | See Telford (2011b). |
| <i>Cucumis picrocarpus</i> F.Muell. | | See Telford (2011b). |
| <i>Cucumis variabilis</i> P.Sebastian & I.Telford | | See Telford (2011b). |
| <i>Dielsiodoxa leucantha</i> (E.Pritz.) Albr. subsp. <i>leucantha</i> | P3 | See Albrecht & Hislop (2011). |
| <i>Dielsiodoxa leucantha</i> (E.Pritz.) Albr. subsp. <i>obtusa</i> Hislop & Albr. | | See Albrecht & Hislop (2011). |
| <i>Dipteracanthus prostratus</i> (Poir.) Nees | * | G.J. Keighery <i>in litt.</i> (07/10/2010). |
| <i>Drosera yilgarnensis</i> R.P.Gibson & B.J.Conn | | See Gibson <i>et al.</i> (2012). |
| <i>Eremophila oldfieldii</i> F.Muell. subsp. Karara (D. Coulter s.n. PERTH 07341717) | | A.P. Brown <i>in sched.</i> (07/02/2012). |
| <i>Eremophila platycalyx</i> F.Muell. subsp. Milgun (R.J. Chinnock 3924) | | A.P. Brown <i>in sched.</i> (11/03/2012). |
| <i>Eremophila</i> sp. Calvert Range (A.A. Burbidge 738) | | P.J.H. Hurter <i>in sched.</i> (02/02/2012). |
| <i>Eremophila</i> sp. Hamersley Range (K. Walker KW 136) | P1 | P.J.H. Hurter <i>in sched.</i> (14/02/2012). |
| <i>Eremophila</i> sp. Rudall River (P.G. Wilson 10512) | P2 | P.J.H. Hurter <i>in sched.</i> (03/02/2012). |
| <i>Eucalyptus</i> sp. Dartmoor (D. Nicolle & M. French DN 5585) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Dunbar Road (D. Nicolle & M. French DN 5466) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Lake Magenta (D. Nicolle & M. French DN 5509) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Mt Short (D. Nicolle & M. French DN 3575) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Point Malcolm (D. Nicolle & M.E. French DN 3759) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Queen Victoria Spring (D. Nicolle 524) | | See Nicolle <i>et al.</i> (2012). |

| New Name | Status | Comments |
|---|--------|--|
| <i>Eucalyptus</i> sp. Southern Wheatbelt (D. Nicolle & M. French DN 5507) | | See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Sullivan Soak (D. Nicolle & M. French DN 5503) | | See Nicolle <i>et al.</i> (2012). |
| <i>Haloragis</i> sp. Parrot Ridge (G.J. Keighery 11563) | P1 | G.J. Keighery <i>in sched.</i> (26/04/2012). |
| <i>Hesperocyparis lusitanica</i> (Mill.) Bartel | * | G.J. Keighery <i>in sched.</i> (28/06/2012). |
| <i>Hibbertia persquamata</i> Toelken | | See Toelken (2010). |
| <i>Hibbertia persquamata</i> Toelken subsp. <i>ampliata</i> (Toelken) Toelken | | See Toelken (2010). |
| <i>Hibbertia persquamata</i> Toelken subsp. <i>persquamata</i> | | See Toelken (2010). |
| <i>Hibiscus</i> sp. Canga (P.J.H. Hurter & J. Naaykens 11013) | P1 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Carnarvon (S. van Leeuwen 5110) | P1 | P.J.H. Hurter <i>in sched.</i> (17/02/2012). |
| <i>Hibiscus</i> sp. Durba Hills (R. Davis 11193) | P1 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Gurinbiddy Range (M.E. Trudgen MET 15708) | P2 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Mt Brockman (E. Thoma ET 1354) | P1 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Mt Robinson (G. Byrne 3537) | | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Ninghan Station (A.A. Mitchell 1161) | P1 | P.J.H. Hurter <i>in sched.</i> (17/02/2012). |
| <i>Hibiscus</i> sp. Nookawarra Station (S.J.J. Davies s.n. 1/3/1960) | P1 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Hibiscus</i> sp. Wonganoo Station (K. Boladeras 125) | P1 | P.J.H. Hurter <i>in sched.</i> (06/02/2012). |
| <i>Lepidobolus eurardyensis</i> K.W.Dixon & B.G.Briggs | | See Briggs <i>et al.</i> (2012). |
| <i>Lepidosperma asperatum</i> (Kuk.) R.L.Barrett | | See Barrett & Wilson (2012). |
| <i>Lepidosperma</i> sp. Meckering (R. Davis WW 27-32) | | R.L. Barrett <i>in litt.</i> (24/10/2012). |
| <i>Leucopogon navicularis</i> Hislop | P1 | See Hislop (2012b). |
| <i>Leucopogon obovatus</i> (Labill.) R.Br. subsp. <i>obovatus</i> | | See Hislop (2011b). |
| <i>Leucopogon</i> sp. Jaurdi (M. Hislop 4172) | | M. Hislop pers. comm. (02/10/2012). |
| <i>Leucopogon squarrosum</i> Benth. subsp. <i>squarrosum</i> | | See Hislop (2011a). |
| <i>Leucopogon squarrosum</i> Benth. subsp. <i>trigynus</i> Hislop | P2 | See Hislop (2011a). |
| <i>Limonium hyblaeum</i> Brullo | * | G.J. Keighery <i>in litt.</i> (22/10/2012). |
| <i>Luffa saccata</i> I.Telford | * | See Telford <i>et al.</i> (2011a). |
| <i>Malleostemon</i> sp. Ajana (M.E. Trudgen 21715) | | M.E. Trudgen <i>in litt.</i> (15/06/2012). |
| <i>Malva weinmanniana</i> (Rchb.) Conran | | See Conran <i>et al.</i> (2012). |
| <i>Melaleuca citrina</i> (Curtis) Dum.Cours. | * | G.J. Keighery <i>in litt.</i> (21/03/2013). |
| <i>Omphacomeria acerba</i> (R.Br.) A.DC. | P2 | N. Gibson <i>in litt.</i> (18/01/2012). |

| New Name | Status | Comments |
|--|--------|---|
| <i>Petrophile conifer</i> Meisn. subsp. <i>conifera</i> | | See Rye <i>et al.</i> (2011). |
| <i>Petrophile ericifolia</i> R.Br. x <i>seminuda</i> Lindl. | | See Rye <i>et al.</i> (2011). |
| <i>Polygala bifoliata</i> R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polygala dimorphotricha</i> R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polygala petrophila</i> R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polygala stenosepala</i> (Benth.) R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polygala succulenta</i> R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polygala succulenta</i> R.A.Kerrigan var. <i>congesta</i> R.A.Kerrigan | | See Kerrigan (2012). |
| <i>Polymeria</i> sp. Broome (K.F. Kenneally 9759) | | B. Johnson <i>in litt.</i> (Sep. 2012). |
| <i>Pteridium esculentum</i> (G.Forst.) Cockayne subsp. <i>esculentum</i> | | See Thomson (2012). |
| <i>Pterocaulon paradoxum</i> A.R.Bean | | See Bean (2011a). |
| <i>Pterocaulon serrulatum</i> (Montrouz.) Guillaumin var. <i>serrulatum</i> | | See Bean (2011a). |
| <i>Pterocaulon serrulatum</i> (Montrouz.) Guillaumin var. <i>velutinum</i> (Ewart & O.B.Davies) Guillaumin | | See Bean (2011a). |
| <i>Pterocaulon tricholobum</i> A.R.Bean | | See Bean (2011a). |
| <i>Pterocaulon xenicum</i> A.R.Bean | P3 | See Bean (2011a). |
| <i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black subsp. <i>eremita</i> (S.Moore) Lally | | See Lally & Barker (2010). |
| <i>Ptilotus</i> sp. Warradarge (R. Warner & S. Werner WWF 12-14) | P1 | R. Davis <i>in litt.</i> (20/01/2012). |
| <i>Schenkia australis</i> (R.Br.) G.Mans. | | See Mansion (2004). |
| <i>Schenkia clementii</i> (Domin) G.Mans | | See Mansion (2004). |
| <i>Solanum lithophilum</i> F.Muell. | | See Bean (2011b). |
| <i>Stellaria multiflora</i> Hook. subsp. <i>multiflora</i> | | See Miller & West (2012). |
| <i>Stemodia</i> sp. Tanami (P.K. Latz 8218) | | See Short <i>et al.</i> (2011). |
| <i>Stylium acuminatum</i> (Carlquist) Wege subsp. <i>acuminatum</i> | P1 | See Wege (2010). |
| <i>Tetratheca spenceri</i> R.Butcher & Cockerton | P1 | See Butcher & Cockerton (2012). |
| <i>Triodia</i> sp. Karijini (S. van Leeuwen 4111) | P1 | S. Dillon <i>in litt.</i> (13/06/2012). |
| <i>Westringia</i> sp. Fitzgerald (D. Rathbone DAR 621) | P2 | R. Davis <i>in litt.</i> (03/12/2012). |

Table 2. Changes to existing entries in Western Australia's vascular plant census during 2012. Excluded name = a name used in the botanical literature that actually refers to one or more different taxa never occurring in WA; misapplied name = a name used in the botanical literature but now considered to refer to one or more different WA taxa; nomenclatural synonym = a superseded name based on the same type specimen as the accepted name—the epithet is usually transferred to a different genus name or rank; taxonomic synonym = a superseded name based on a different type specimen to the accepted name. Status: * = naturalised; T, P1–P4 = Conservation Codes following Smith (2012).

| Old Name | New Name | Status | Comments |
|---|--|--------|---|
| <i>Acacia aneura</i> Benth. var. <i>aneura</i> | <i>Acacia aneura</i> Benth. | | Nomenclatural synonym. See Maslin & Reid (2012b). |
| <i>Acacia aptaneura</i> Maslin & J.E.Reid ms | <i>Acacia aptaneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia caesaneura</i> Maslin & J.E.Reid ms | <i>Acacia caesaneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia fuscaneura</i> Maslin & J.E.Reid ms | <i>Acacia fuscaneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia incurvaneura</i> Maslin & J.E.Reid ms | <i>Acacia incurvaneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia macraneura</i> Maslin & J.E.Reid ms | <i>Acacia macraneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia mulganeura</i> Maslin & J.E.Reid ms | <i>Acacia mulganeura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia pteraneura</i> Maslin & J.E.Reid ms | <i>Acacia pteraneura</i> Maslin & J.E.Reid | | Taxon formally published. See Maslin & Reid (2012b). |
| <i>Acacia</i> sp. Burdett Road (B.R. Maslin 8218) | <i>Acacia bartlei</i> Maslin & J.E.Reid | P3 | Taxon formally published. See Maslin & Reid (2012a). |
| <i>Actinotus repens</i> Keighery ms | <i>Actinotus</i> sp. Walpole (J.R. Wheeler 3876) | | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Actinotus</i> sp. Walpole (J.R. Wheeler 3876) | <i>Actinotus</i> sp. Walpole (J.R. Wheeler & S.J. Patrick 3786) | P3 | To correct voucher. See CHAH (Sep. 2011). |
| <i>Andersonia amabile</i> Lemson ms | <i>Andersonia</i> sp. Amabile (N. Gibson & M. Lyons 355) | P3 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia audax</i> Lemson ms | <i>Andersonia</i> sp. Audax (F. Hort, B. Hort & J. Hort 3179) | P3 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia blepharifolia</i> Lemson ms | <i>Andersonia</i> sp. Blepharifolia (F. & J. Hort 1919) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia caerulea</i> R.Br. subsp. <i>concinna</i> (N.E.Br.) Lemson ms | <i>Andersonia caerulea</i> R.Br. subsp. <i>Concinna</i> (F. Hort 2144) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia caerulea</i> R.Br. subsp. <i>diminuta</i> Lemson ms | <i>Andersonia caerulea</i> subsp. <i>Diminuta</i> (B.G. Hammersley 2879) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia caerulea</i> R.Br. subsp. <i>variegata</i> (Sond.) Lemson ms | <i>Andersonia caerulea</i> subsp. <i>Variegata</i> (A.R. Chapman 435) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia echidna</i> Lemson ms | <i>Andersonia</i> sp. <i>Echidna</i> (A.R. Annels ARA 5500) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia fallax</i> Lemson ms | <i>Andersonia</i> sp. <i>Fallax</i> (K.L. Lemson KLL 62) | | To align with CHAH phrase name protocols (Jan. 2011). |

| Old Name | New Name | Status | Comments |
|--|--|--------|---|
| <i>Andersonia jamesii</i> Lemson ms | <i>Andersonia</i> sp. Jamesii (J. Liddelow 84) | P4 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia mysosma</i> Lemson ms | <i>Andersonia</i> sp. Mysosma (E.A. Griffin 2213) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia nympaea</i> Lemson ms | <i>Andersonia</i> sp. Nymphaea (K.L. Lemson KLL 215) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia opalescens</i> Lemson ms | <i>Andersonia</i> sp. Mt Lesueur (E.A. Griffin 5536) | P2 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia saxatilis</i> Lemson ms | <i>Andersonia</i> sp. Saxatilis (F. & J. Hort 3324) | P1 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia</i> sp. Mt Lesueur (E.A. Griffin 5536) | n/a | | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Jan. 2011). |
| <i>Andersonia virolens</i> Lemson ms | <i>Andersonia</i> sp. Virolens (G.J. Keighery 12000) | P2 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Aotus diffusa</i> C.A.Gardner ms | <i>Aotus</i> sp. Diffusa (W.E. Blackall & C.A. Gardner 1739) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Aotus pseudoprocumbens</i> Chappill ms | <i>Aotus</i> sp. Esperance (P.G. Wilson 7904) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Aotus</i> sp. Esperance (P.G. Wilson 7904) | n/a | | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Oct. 2011). |
| <i>Aotus</i> sp. Scott River (K.F. Kenneally 2371) | n/a | | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Oct. 2011). |
| <i>Aotus tenuis</i> Chappill ms | <i>Aotus</i> sp. Scott River (K.F. Kenneally 2371) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Apium prostratum</i> Vent. subsp. <i>phillipii</i> Keighery ms | <i>Apium prostratum</i> Vent. subsp. Porongurup Range (G.J. Keighery 8631) | T | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Apium prostratum</i> Vent. subsp. Porongurup Range (G.J. Keighery 8631) | n/a | T | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Oct. 2011). |
| <i>Astroloma cataphractum</i> A.J.G.Wilson ms | <i>Astroloma</i> sp. Narrogin (R.D. Royce 8158) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Astroloma pedicellatum</i> A.J.G.Wilson ms | <i>Astroloma</i> sp. Eneabba (N. Marchant s.n. PERTH 01291777) | | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Astroloma recurvum</i> A.J.G.Wilson ms | <i>Astroloma</i> sp. Dumbleyung (A.J.G. Wilson 146) | P3 | To align with CHAH phrase name protocols (Jan. 2011). |
| <i>Astroloma</i> sp. Eneabba (N. Marchant s.n. PERTH 01291777) | n/a | | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Jan. 2011). |

| Old Name | New Name | Status | Comments |
|--|---|--------|--|
| <i>Austrodanthonia acerosa</i> (Vickery) H.P.Linder | <i>Rytidosperma acerosum</i> (Vickery) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia caespitosa</i> (Gaudich.) H.P.Linder | <i>Rytidosperma caespitosum</i> (Gaudich.) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia occidentalis</i> (Vickery) H.P.Linder | <i>Rytidosperma occidentale</i> (Vickery) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia pilosa</i> (R.Br.) H.P.Linder | <i>Rytidosperma pilosum</i> (R.Br.) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia racemosa</i> (R.Br.) H.P.Linder | <i>Rytidosperma racemosum</i> (R.Br.) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia racemosa</i> (R.Br.) H.P.Linder var. <i>racemosa</i> | <i>Rytidosperma racemosum</i> (R.Br.) Connor & Edgar var. <i>racemosum</i> | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia setacea</i> (R.Br.) H.P.Linder | <i>Rytidosperma setaceum</i> (R.Br.) Connor & Edgar | | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Austrodanthonia</i> sp. Goomalling (A.G. Gunness <i>et al.</i> OAKP 10/63) | <i>Rytidosperma</i> sp. Goomalling (A.G. Gunness <i>et al.</i> OAKP 10/63) | | Name synonymised. See Linder <i>et al.</i> (2010). |
| <i>Austrostipa mundula</i> (J.M.Black) S.W.L.Jacobs & J.Everett subsp. Torndirrup (C.A. Hortin 1068) | <i>Austrostipa mundula</i> (J.M.Black) S.W.L.Jacobs & J.Everett | P2 | Name synonymised. A. Williams <i>in litt.</i> (18/8/2011). |
| <i>Austrostipa</i> sp. Katanning (U. Bell 586) | <i>Austrostipa pycnostachya</i> (Benth.) S.W.L.Jacobs & J.Everett | | Name synonymised. A. Williams <i>in litt.</i> (10/02/2012). |
| <i>Banksia mucronulata</i> (R.Br.) A.R.Mast & K.R.Thiele subsp. <i>mucronulata</i> | <i>Banksia mucronulata</i> (R.Br.) A.R.Mast & K.R.Thiele | | Nomenclatural synonym. See Brooks (2012). |
| <i>Banksia mucronulata</i> (R.Br.) A.R.Mast & K.R.Thiele subsp. <i>retrorsa</i> (R.Br.) A.R.Mast & K.R.Thiele | <i>Banksia mucronulata</i> (R.Br.) A.R.Mast & K.R.Thiele | | Taxonomic synonym. See Brooks (2012). |
| <i>Bonamia media</i> (R.Br.) Hallier f. var. <i>villosa</i> (Benth.) Myint | <i>Bonamia media</i> (R.Br.) Hallier | | Taxonomic synonym. N. Fechner & R.W. Johnson <i>in litt.</i> (05/05/2010). |
| <i>Brachiaria occidentalis</i> C.A.Gardner & C.E.Hubb | <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb.) B.K.Simon | | Nomenclatural synonym. See Simon (2010). |
| <i>Brachyloma ericoides</i> (Schltdl.) Sond. | n/a | | Name made current. Taxon reinstated, see CHAH (Jan. 2011). |
| <i>Brunoniella acaulis</i> (R.Br.) Bremek. var. <i>acaulis</i> | n/a | P1 | Error. Specimens referable to <i>Brunoniella acaulis</i> (R.Br.) Bremek. subsp. <i>acaulis</i> . See Barker (1986). |
| <i>Caladenia</i> sp. Scott River (G. Brockman 830) | <i>Caladenia vulgaris</i> Hopper & A.P.Br. | | Name synonymised. A.P. Brown <i>in litt.</i> (12/04/2012). |
| <i>Calandrinia</i> sp. Murchison – Gascoyne (F. Obbens & F. Hort FO 49/04) | <i>Calandrinia flava</i> Obbens | | Taxon formally published. See Ollens (2011). |

| Old Name | New Name | Status | Comments |
|---|--|--------|--|
| <i>Calandrinia</i> sp. Pinga (T.R. Lally TRL 722) | <i>Calandrinia pentavalvis</i> Obbens | | Taxon formally published. See Obbens (2011). |
| <i>Calandrinia</i> sp. ridged papillate (M. Hislop & E. Hudson MH161) | <i>Calandrinia sculpta</i> Obbens & J.G.West | | Taxon formally published. See Obbens (2011). |
| <i>Calandrinia</i> sp. SW Coastal (J. Dodd 753) | <i>Calandrinia tholiformis</i> Obbens | | Taxon formally published. See Obbens (2011). |
| <i>Cenchrus incertus</i> M.A.Curtis | <i>Cenchrus spinifex</i> Cav. | * | Nomenclatural synonym. See Simon (2010). |
| <i>Centaurium clementii</i> (Domin) L.G.Adams | <i>Schenkia clementii</i> (Domin) G.Mans. | | Nomenclatural synonym. See Mansion (2004). |
| <i>Centaurium spicatum</i> (L.) Janch. | n/a | | Excluded name. See Mansion (2004). |
| <i>Comesperma</i> sp. A Kimberley Flora (K.F. Kenneally 9242) | <i>Comesperma secundum</i> DC. | | Name synonymised. M. Barrett <i>in litt.</i> (06/11/2010). |
| <i>Commersonia adenothalia</i> C.F.Wilkins ms | <i>Androcalva adenothalia</i> C.F.Wilkins | T | Taxon formally published. See Wilkins & Whitlock (2011b). |
| <i>Commersonia bivillosa</i> C.F.Wilkins ms | <i>Androcalva bivillosa</i> C.F.Wilkins | P1 | Taxon formally published. See Wilkins & Whitlock (2011b). |
| <i>Commersonia crispa</i> Turcz | <i>Androcalva crispa</i> (Turcz.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia gaudichaudii</i> J.Gay | <i>Androcalva gaudichaudii</i> (J.Gay) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia gilva</i> C.F.Wilkins ms | <i>Commersonia gilva</i> C.F.Wilkins | | Taxon formally published. See Wilkins & Whitlock (2011a). |
| <i>Commersonia melanopetala</i> F.Muell. | <i>Androcalva melanopetala</i> (F.Muell.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia microphylla</i> Benth. | <i>Androcalva microphylla</i> (Benth.) C.F.Wilkins & Whitlock | P2 | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia pulchella</i> Turcz. | <i>Androcalva pulchella</i> (Turcz.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia stowardii</i> S.Moore | <i>Androcalva stowardii</i> (S.Moore) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Commersonia</i> sp. Bindoon (C. Wilkins & F. & J. Hort 2155) | <i>Androcalva fragifolia</i> C.F.Wilkins | P1 | Taxon formally published. See Wilkins & Whitlock (2011b). |
| <i>Commersonia</i> sp. Mt Groper (R. Cranfield & D. Kabay 9157) | <i>Androcalva perlaria</i> C.F.Wilkins | T | Taxon formally published. See Wilkins & Whitlock (2011b). |
| <i>Corchorus</i> sp. Hedland | <i>Corchorus incanus</i> Halford subsp. <i>incanus</i> | | Name synonymised. S. Dillon pers. comm. (07/09/2012). |
| <i>Corchorus</i> sp. Hedland subsp. Kimberley (P.R. Foulkes 36) | <i>Corchorus incanus</i> Halford subsp. <i>incanus</i> | | Name synonymised. S. Dillon pers. comm. (07/09/2012). |
| <i>Croton setigerus</i> Hook. | <i>Croton setiger</i> Hook. | * | Orthographic variant. See CHAH (2009). |
| <i>Cucumis</i> sp. Gunlom (J.L. McKean 864 b) | <i>Cucumis umbellatus</i> I.Telford | | Taxon formally published. See Telford <i>et al.</i> (2011b). |

| Old Name | New Name | Status | Comments |
|--|--|--------|---|
| <i>Cynoglossum australe</i> R.Br. | n/a | | Name made current. Taxon reinstated, see CHAH (Aug. 2011). |
| <i>Cynoglossum drummondii</i> Benth. | <i>Cynoglossum australe</i> R.Br. | | Taxonomic synonym. See CHAH (Aug. 2011). |
| <i>Daviesia divaricata</i> Benth. subsp. <i>lanulosa</i> Crisp & G.Chandler ms | <i>Daviesia divaricata</i> Benth. subsp. <i>Lanulosa</i> (W.E. Blackall 2733) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Daviesia subulata</i> Crisp & G.Chandler ms | <i>Daviesia</i> sp. Subulata (T.R. Lally & B.J. Lepisch 1091) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Dorotheanthus bellidiformis</i> (Burm.f.) N.E.Br. | <i>Cleretum bellidiforme</i> (Burm.f.) G.D.Rowley | * | Nomenclatural synonym. See Klak & Bruyns (2012). |
| <i>Drosera peltata</i> Thunb. | n/a | | Excluded name. WA specimens referable to <i>D. yilgarnensis</i> R.P.Gibson & B.J.Conn. See Gibson <i>et al.</i> (2012). |
| <i>Epaltes australis</i> Less. | <i>Sphaeromorpheaa australis</i> (Less.) Kitam. | | Nomenclatural synonym. See CHAH (Dec. 2011). |
| <i>Epiblema grandiflorum</i> R.Br. var. <i>grandiflorum</i> | <i>Epiblema grandiflorum</i> R.Br. | | Nomenclatural synonym. See Thiele (2011). |
| <i>Eremophila aluetina</i> ms | n/a | | Error. A.P. Brown pers. comm. (11/12/2012). |
| <i>Eremophila koobabbiensis</i> Chinnock ms | <i>Eremophila koobabbiensis</i> Chinnock | T | Taxon formally published. See Chinnock & Doley (2011). |
| <i>Eryngium ferox</i> Keighery ms | <i>Eryngium</i> sp. Ferox (G.J. Keighery 16034) | P3 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eryngium pinnatifidum</i> Bunge subsp. Inland Swamp (G.J. Keighery 6686) | n/a | | Name made current. Taxon reinstated to align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eryngium pinnatifidum</i> Bunge subsp. <i>minus</i> Keighery ms | <i>Eryngium pinnatifidum</i> Bunge subsp. Inland Swamp (G.J. Keighery 6686) | | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eryngium pinnatifidum</i> Bunge subsp. <i>palustre</i> Keighery ms | <i>Eryngium pinnatifidum</i> Bunge subsp. Palustre (G.J. Keighery 13459) | P3 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eryngium pinnatifidum</i> Bunge subsp. <i>umbraphilum</i> Keighery ms | <i>Eryngium pinnatifidum</i> Bunge subsp. <i>Umbraphilum</i> (G.J. Keighery 13967) | P2 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eryngium subdecumbens</i> Keighery ms | <i>Eryngium</i> sp. Subdecumbens (G.J. Keighery 5390) | P3 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Eucalyptus bolida</i> D.Nicolle ms | <i>Eucalyptus</i> sp. North Balladonia (D. Nicolle & M. French DN 3620) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus burgmaniana</i> L.A.S.Johnson & K.D.Hill ms | <i>Eucalyptus</i> sp. Esperance (M.E. French 1579) | P1 | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus clancularia</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Fraser Range (D. Nicolle 2157) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |

| Old Name | New Name | Status | Comments |
|--|---|--------|---|
| <i>Eucalyptus dissimulata</i> Brooker subsp. <i>plauta</i> L.A.S.Johnson & K.D.Hill ms | <i>Eucalyptus</i> sp. Truslove (M.I.H. Brooker 7499) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus drummondii</i> Benth. subsp. Moora (D. Nicolle 1653) | <i>Eucalyptus drummondii</i> Benth. | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus drummondii</i> Benth. subsp. York (D. Nicolle & M. French DN 3684) | <i>Eucalyptus drummondii</i> Benth. | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus falcata</i> Turcz. subsp. Jerramungup (Canning CBG 038636) | <i>Eucalyptus falcata</i> Turcz. var. <i>ecostata</i> Maiden | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus falcata</i> Turcz. subsp. <i>opima</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Badgingarra (D. Nicolle & M. French DN 3515) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus falcata</i> Turcz. var. <i>ecostata</i> Maiden | n/a | | Name made current. Taxon reinstated by Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus kynoura</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Point Hillier (D. Nicolle & M. French DN 3759) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus obliqualis</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Great Victoria Desert (D. Nicolle & M. French DN 3877) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus oldfieldii</i> F.Muell. subsp. Millar Range (M. French 303) | <i>Eucalyptus</i> sp. Little Sandy Desert (D. Nicolle & M. French DN 4304) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus oldfieldii</i> F.Muell. subsp. <i>nana</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Little Sandy Desert (D. Nicolle & M. French DN 4304) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus oldfieldii</i> F.Muell. subsp. <i>oldfieldii</i> | <i>Eucalyptus oldfieldii</i> F.Muell. | | Nomenclatural synonym. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus oldfieldii</i> F.Muell. subsp. <i>paupera</i> D.Nicolle ms | <i>Eucalyptus</i> sp. Little Sandy Desert (D. Nicolle & M. French DN 4304) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus rowleyi</i> D. Nicolle ms | <i>Eucalyptus rowleyi</i> D.Nicolle & M.E.French | P3 | Taxon formally published. See Nicolle & French (2012). |
| <i>Eucalyptus</i> sp. Eyre (K. Hill & L.A.S. Johnson KH 2170) | <i>Eucalyptus discreta</i> Brooker | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. H Kimberley Flora (S.J. Forbes 2560) | <i>Eucalyptus ordiana</i> Dunlop & Done | P2 | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Madura Beach (D. Nicolle 1570) | <i>Eucalyptus discreta</i> Brooker | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Mt Nameless (D. Nicolle 1191) | <i>Eucalyptus aridimontana</i> D.Nicolle & M.E.French | | Taxon formally published. See Nicolle & French (2012). |
| <i>Eucalyptus</i> sp. Mukinbudin (D. Nicolle & M. French DN 3486) | <i>Eucalyptus leptophylla</i> Miq. var. <i>floribunda</i> Blakely | P1 | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Ravensthorpe (A.S. George 616) | <i>Eucalyptus</i> sp. Fraser Range (D. Nicolle 2157) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Rudall River (D. Nicolle & M. French DN 4279) | <i>Eucalyptus rowleyi</i> D.Nicolle & M.E.French | P3 | Taxon formally published. See Nicolle & French (2012). |
| <i>Eucalyptus</i> sp. Tarin Rock (D. Nicolle & M. French DN 3739) | <i>Eucalyptus extensa</i> L.A.S.Johnson & K.D.Hill | | Name synonymised. See Nicolle <i>et al.</i> (2012). |

| Old Name | New Name | Status | Comments |
|--|---|--------|--|
| <i>Eucalyptus</i> sp. Wagerup (L. Johnson 9127 & B. Briggs) | n/a | | Error. Specimens referable to <i>E. drummondii</i> x <i>E. rudis</i> . See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Yealering (D. Nicolle & M. French DN 3424) | <i>Eucalyptus kondininensis</i> Maiden & Blakely | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus</i> sp. Zanthus (R. Davis 10360) | <i>Eucalyptus</i> sp. North Balladonia (D. Nicolle & M. French DN 3620) | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Eucalyptus vegrandidis</i> L.A.S.Johnson & K.D.Hill subsp. Fine Leaf (P.J. White 452) | <i>Eucalyptus orthostemon</i> D.Nicolle & Brooker | | Name synonymised. See Nicolle <i>et al.</i> (2012). |
| <i>Gompholobium</i> sp. Pilbara (N.F. Norris 908) | <i>Gompholobium oreophilum</i> C.F.Wilkins & Trudgen | | Taxon formally published. See Wilkins & Trudgen (2012). |
| <i>Goodenia glabra</i> R.Br. | n/a | | Name made current. Taxon reinstated by M. Hislop pers. comm. (May 2012). New record for WA. |
| <i>Hibbertia leptopus</i> Benth. | n/a | | Name made current. Taxon reinstated by Thiele (2012). |
| <i>Hydrocotyle coorowensis</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Coorowensis (P.G. Wilson 12580) | P2 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle coraginaensis</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Coraginaensis (K.R. Newbey 7477) | P2 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle crassipes</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Crassipes (K.R. Newbey 7567) | | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle decipiens</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Decipiens (G.J. Keighery 463) | P2 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle hamelinensis</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Hamelinensis (G.J. Keighery s.n. PERTH 02391325) | P2 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle hexaptera</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Hexaptera (T. Erickson TEE 173) | P1 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Hydrocotyle vigintimilia</i> H.Eichler ms | <i>Hydrocotyle</i> sp. Vigintimilia (P.G. Wilson 7940) | P1 | To align with CHAH phrase name protocols (Sep. 2011). |
| <i>Indigofera boviperda</i> Morrison subsp. <i>eremaea</i> Peter G.Wilson & Rowe ms | <i>Indigofera boviperda</i> Morrison subsp. <i>eremaea</i> (J.E. Wajon 522) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera chamaeclada</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Chamaeclada (G.J. Keighery & N. Gibson 1224) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera cuspidata</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Cuspidata (Peter G. Wilson & E. Thoma PGW 1776) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera decipiens</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Decipiens (Peter G. Wilson & J. Palmer PGW 1777) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera eriophylla</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Eriophylla (J. Stretch s.n. PERTH 05406110) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera fractiflexa</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Fractiflexa (S. van Leeuwen 3773) | | To align with CHAH phrase name protocols (Oct. 2011). |

| Old Name | New Name | Status | Comments |
|--|---|--------|--|
| <i>Indigofera gilesii</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Gilesii (M.E. Trudgen 15869) | P3 | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera gilesii</i> Peter G.Wilson & Rowe subsp. <i>gilesii</i> ms | <i>Indigofera</i> sp. Gilesii (M.E. Trudgen 15869) | P3 | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera kingiana</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Kingiana (S. Van Vreeswyk 3767) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera mackinlayi</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Mackinlayi (A.A. Mitchell 7086) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Indigofera occidentalis</i> Peter G.Wilson & Rowe ms | <i>Indigofera</i> sp. Occidentalis (D.J. Edinger 1259) | | To align with CHAH phrase name protocols (Oct. 2011). |
| <i>Isachne minitula</i> (Gaudich.) Kunth | <i>Isachne minutula</i> (Gaudich.) Kunth | * | Spelling error. See Iskander & Veldkamp (2004). |
| <i>Labichea</i> sp. Mt Holland (W.A. Thompson & J. Allen 949) | <i>Labichea rossii</i> N.Gibson | P1 | Taxon formally published. See Gibson (2011). |
| <i>Latrobea glabrescens</i> (Meisn.) Chappill ms | <i>Latrobea</i> sp. South Coast (A.M.Ashby 1949) | | To align with CHAH 2005 phrase name protocols (Jun. 2012). |
| <i>Lepidobolus densus</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepidobolus densus</i> B.G.Briggs & L.A.S.Johnson | P3 | Taxon formally published. See Briggs <i>et al.</i> (2012). |
| <i>Lepidobolus quadratus</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepidobolus quadratus</i> B.G.Briggs & L.A.S.Johnson | P3 | Taxon formally published. See Briggs <i>et al.</i> (2012). |
| <i>Lepidosperma aphyllum</i> R.Br. | <i>Tricostularia aphylla</i> (R.Br.) K.L.Wilson & R.L.Barrett | | Nomenclatural synonym. See Barrett & Wilson (2012). |
| <i>Lepidosperma canescens</i> Boeckeler | n/a | | Excluded name. See Barrett & Wilson (2012). |
| <i>Lepidosperma exaltatum</i> R.Br. | <i>Lepidosperma longitudinale</i> Labill. | | Taxonomic synonym. See Barrett & Wilson (2012). |
| <i>Lepidosperma</i> sp. A2 Inland Flat (G.J. Keighery 7000) | <i>Lepidosperma sanguinolentum</i> K.L.Wilson | | Taxon formally published. See Barrett & Wilson (2012). |
| <i>Lepidosperma</i> sp. K Boorabbin (K.L. Wilson 2579) | <i>Lepidosperma rigidulum</i> (Kuk.) K.L.Wilson | | Taxon formally published. See Barrett & Wilson (2012). |
| <i>Lepyrodia curvescens</i> B.G.Briggs & L.A.S.Johnson ms | <i>Lepyrodia curvescens</i> B.G.Briggs & L.A.S.Johnson | P2 | Taxon formally published. See Briggs & Johnson (2012). |
| <i>Lepyrodia extensa</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepyrodia extensa</i> B.G.Briggs & L.A.S.Johnson | P2 | Taxon formally published. See Briggs & Johnson (2012). |
| <i>Lepyrodia fortunata</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepyrodia fortunata</i> B.G.Briggs & L.A.S.Johnson | P2 | Taxon formally published. See Briggs & Johnson (2012). |
| <i>Lepyrodia porterae</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepyrodia porterae</i> B.G.Briggs & L.A.S.Johnson | | Taxon formally published. See Briggs & Johnson (2012). |
| <i>Lepyrodia riparia</i> L.A.S.Johnson & B.G.Briggs ms | <i>Lepyrodia riparia</i> B.G.Briggs & L.A.S.Johnson | | Taxon formally published. See Briggs & Johnson (2012). |
| <i>Leucopogon compressicarpus</i> E.A.Br. ms | <i>Leucopogon</i> sp. Lake Magenta (K.R. Newbey 3387) | P1 | To align with CHAH phrase name protocols (Jan. 2012). |
| <i>Leucopogon corifolius</i> Endl. | <i>Leucopogon reflexus</i> R.Br. | | Taxonomic synonym. See Hislop (2012a). |

| Old Name | New Name | Status | Comments |
|---|---|--------|---|
| <i>Leucopogon inflexifolius</i> E.A.Br. ms | <i>Leucopogon</i> sp. Boorabbin (K.R. Newbey 8374) | | To align with CHAH phrase name protocols (Jan. 2012). |
| <i>Leucopogon revolutus</i> R.Br. | <i>Leucopogon obovatus</i> (Labill.) R.Br. subsp. <i>revolutus</i> (R.Br.) Hislop | | Nomenclatural synonym. See Hislop (2011b). |
| <i>Leucopogon</i> sp. Collie (E.M. Bennett BUC 063) | <i>Leucopogon extremus</i> Hislop & Puente-Lel. | P2 | Taxon formally published. See Hislop <i>et al.</i> (2012). |
| <i>Leucopogon</i> sp. Dudawa (M. Hislop & J. Borger MH 3829) | <i>Leucopogon stokesii</i> Hislop | P1 | Taxon formally published. See Hislop (2011a). |
| <i>Leucopogon</i> sp. Kojarena (J. Brooker 232) | <i>Leucopogon nitidus</i> Hislop | P1 | Taxon formally published. See Hislop (2011a). |
| <i>Leucopogon</i> sp. Perth Coastal (A.S. George 17305) | <i>Leucopogon maritimus</i> Hislop | P1 | Taxon formally published. See Hislop (2011a). |
| <i>Leucopogon</i> sp. Toompup (M. Hislop 2271) | <i>Leucopogon newbeyi</i> Hislop | P3 | Taxon formally published. See Hislop (2012a). |
| <i>Leucopogon</i> sp. Whicher Range (G.J. Keighery 11763) | <i>Leucopogon microcarpus</i> Hislop | | Taxon formally published. See Hislop (2012a). |
| <i>Leucopogon sulcatus</i> E.A.Br. ms | <i>Leucopogon</i> sp. Forrestania (G.F. Craig 2386) | | To align with CHAH phrase name protocols (Jan. 2012). |
| <i>Maytenus cunninghamii</i> (Hook.) Loes. | <i>Denhamia cunninghamii</i> (Hook.) M.P.Simmons | | Nomenclatural synonym. See McKenna <i>et al.</i> (2011). |
| <i>Melaleuca coronicarpa</i> D.A.Herb | <i>Melaleuca marginata</i> (Sond.) Hislop, Lepschi & Craven | | Taxonomic synonym. See Hislop <i>et al.</i> (2011). |
| <i>Mirbelia</i> sp. Denham (W.E. Blackall 556) | <i>Mirbelia balsiformis</i> R.Butcher | | Taxon formally published. See Butcher (2012b). |
| <i>Mirbelia</i> sp. Helena & Aurora (B.J. Lepschi 2003) | <i>Mirbelia ferricola</i> R.Butcher | P3 | Taxon formally published. See Butcher (2012b). |
| <i>Mirbelia</i> sp. Kalbarri (M.D. Crisp 6261) | <i>Mirbelia corallina</i> R.Butcher | P3 | Taxon formally published. See Butcher (2012b). |
| <i>Monotoca aristata</i> A.R. Chapman ms | <i>Monotoca aristata</i> A.R.Chapman | P2 | Taxon formally published. See Chapman (2012). |
| <i>Monotoca</i> sp. Mt Maxwell (K.R. Newbey 4727) | <i>Monotoca aristata</i> A.R.Chapman ms | P2 | Name synonymised. A.R. Chapman <i>in litt.</i> (19/07/2012). |
| <i>Monotoca</i> sp. Mt Maxwell (K.R. Newbey 8123) | n/a | | Error. This voucher was correctly assigned to another taxon. A.R. Chapman <i>in litt.</i> (04/07/2012). |
| <i>Monotoca</i> sp. Mt Ragged (C.A. Gardner 2860) | <i>Dielsiodoxa propullulans</i> Albr. | P2 | Taxon formally published. See Albrecht & Hislop (2011). |
| <i>Monotoca</i> sp. Walpole (B.J. Lepschi & B.A. Fuhrer BJL 3666) | <i>Dielsiodoxa lycopodioides</i> Albr. | | Taxon formally published. See Albrecht & Hislop (2011). |
| <i>Oxalis corymbosa</i> DC. | <i>Oxalis debilis</i> Kunth. var. <i>corymbosa</i> (DC.) Lourteig | * | Nomenclatural synonym. See Woodson <i>et al.</i> (1980). |
| <i>Oxalis debilis</i> Kunth. | n/a | * | Name made current. Taxon reinstated, see CHAH (Aug. 2011). |

| Old Name | New Name | Status | Comments |
|---|--|--------|--|
| <i>Oxalis debilis</i> Kunth. var. <i>corymbosa</i> (DC.) Lourteig | n/a | * | Name made current. Taxon reinstated, see CHAH (Aug. 2011). |
| <i>Pelargonium australe</i> Willd. subsp. <i>australe</i> ms | <i>Pelargonium australe</i> Willd. | | Name synonymised. Subspecific rank unlikely to be published. See CHAH (Nov. 2010). |
| <i>Pelargonium australe</i> Willd. subsp. <i>drummondii</i> (Turcz.) Hellbrugge ms | <i>Pelargonium drummondii</i> Turcz. | | Name synonymised. Subspecific rank unlikely to be published. See CHAH (Nov. 2010). |
| <i>Pelargonium drummondii</i> Turcz. | n/a | | Name reinstated. Subspecific rank <i>P. australe</i> subsp. <i>drummondii</i> (Turcz.) Hellbrugge ms unlikely to be published. See CHAH (Nov. 2010). |
| <i>Pelargonium littorale</i> Huegel subsp. <i>littorale</i> ms | <i>Pelargonium littorale</i> Huegel | | Name synonymised. Subspecific rank unlikely to be published. See CHAH (Nov. 2010). |
| <i>Pennisetum basedowii</i> Summerh. & C.E.Hubb. | <i>Cenchrus basedowii</i> (Summerh. & C.E.Hubb.) Morrone | | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum clandestinum</i> Chiov. | <i>Cenchrus clandestinus</i> (Chiov.) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum glaucum</i> (L.) R.Br. | <i>Cenchrus americanus</i> (L.) Morrone | * | Taxonomic synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum macrourum</i> Trin. | <i>Cenchrus macrourus</i> (Trin.) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum pedicellatum</i> Trin. | <i>Cenchrus pedicellatus</i> (Trin.) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum pedicellatum</i> Trin. subsp. <i>pedicellatum</i> | <i>Cenchrus pedicellatus</i> (Trin.) Morrone subsp. <i>pedicellatus</i> | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum pedicellatum</i> Trin. subsp. <i>unispiculus</i> Brunk | <i>Cenchrus pedicellatus</i> (Trin.) Morrone subsp. <i>unispiculus</i> (Brunk) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum purpureum</i> Schumach. | <i>Cenchrus purpureus</i> (Schumach.) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum setaceum</i> (Forssk.) Chiov. | <i>Cenchrus setaceus</i> (Forssk.) Morrone | * | Nomenclatural synonym. See Chemisqy <i>et al.</i> (2010). |
| <i>Pennisetum villosum</i> Fresen. | <i>Cenchrus longisetus</i> M.C.Johnst. | * | Taxonomic synonym. See Johnston (1963). |
| <i>Pentaschistis airoides</i> (Nees) Stapf | <i>Pentameris airoides</i> Nees | * | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Pentaschistis airoides</i> (Nees) Stapf subsp. <i>airoides</i> | <i>Pentameris airoides</i> Nees subsp. <i>airoides</i> | * | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Pentaschistis pallida</i> (Thunb.) H.P.Linder | <i>Pentameris pallida</i> (Thunb.) Galley & H.P.Linder | * | Nomenclatural synonym. See Linder <i>et al.</i> (2010). |
| <i>Petrophile chrysantha</i> Meisn. subsp. Watheroo (K.M. Allan 57) | <i>Petrophile septemfida</i> Rye & K.A.Sheph. | P3 | Taxon formally published. See Rye <i>et al.</i> (2011). |

| Old Name | New Name | Status | Comments |
|--|--|--------|--|
| <i>Petrophile</i> sp. Coorow (W.E. Blackall 2595) | <i>Petrophile conifera</i> Meisn. subsp. <i>divaricata</i> Hislop & K.A.Sheph. | P2 | Taxon formally published. See Rye <i>et al.</i> (2011). |
| <i>Petrophile</i> sp. Kalbarri (D.B. Foreman 621) | <i>Petrophile foremanii</i> Rye & Hislop | | Taxon formally published. See Rye <i>et al.</i> (2011). |
| <i>Petrophile</i> sp. Pithara (P. Armstrong s.n. PERTH 06592090) | <i>Petrophile globifera</i> Rye & K.A.Sheph. | P3 | Taxon formally published. See Rye <i>et al.</i> (2011). |
| <i>Pittosporum phylliraeoides</i> DC. | <i>Pittosporum phillyreoides</i> DC. | | Correction to spelling following McNeill <i>et al.</i> (2011). |
| <i>Pityrodia atriplicina</i> (F.Muell.) Benth. | <i>Quoya atriplicina</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia axillaris</i> (Endl.) Druce | <i>Dasymalla axillaris</i> Endl. | T | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia bartlingii</i> (Lehm.) Benth. | <i>Hemiphora bartlingii</i> (Lehm.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia chorisepala</i> Munir | <i>Dasymalla chorisepala</i> (Munir) B.J.Conn & Henwood | P3 | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia cuneata</i> (Gaudich.) Benth. | <i>Quoya cuneata</i> Gaudich. | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia dilatata</i> (F.Muell.) Benth. | <i>Quoya dilatata</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia exserta</i> (Benth.) Munir | <i>Hemiphora exserta</i> (Benth.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia exserta</i> (Benth.) Munir var. <i>exserta</i> | <i>Hemiphora exserta</i> (Benth.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia exserta</i> (Benth.) Munir var. <i>lanata</i> Munir | <i>Hemiphora lanata</i> (Munir) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia glutinosa</i> Munir | <i>Dasymalla glutinosa</i> (Munir) B.J.Conn & Henwood | P3 | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia loxocarpa</i> (F.Muell.) Druce | <i>Quoya loxocarpa</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia oldfieldii</i> (F.Muell.) Benth. | <i>Quoya oldfieldii</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia paniculata</i> (F.Muell.) Benth. | <i>Quoya paniculata</i> F.Muell. | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia teckiana</i> (F.Muell.) E.Pritz. | <i>Dasymalla teckiana</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia terminalis</i> (Endl.) A.S.George | <i>Dasymalla terminalis</i> Endl. | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia uncinata</i> (Turcz.) Benth. | <i>Hemiphora uncinata</i> (Turcz.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Pityrodia verbascina</i> (F.Muell.) Benth. | <i>Quoya verbascina</i> (F.Muell.) B.J.Conn & Henwood | | Nomenclatural synonym. See Conn <i>et al.</i> (2011). |
| <i>Polygala arvensis</i> Willd. | n/a | | Excluded name. See Kerrigan (2012). |

| Old Name | New Name | Status | Comments |
|---|--|--------|--|
| <i>Polygala linariifolia</i> Willd. | n/a | | Excluded name. See Kerrigan (2012). |
| <i>Polygala orbicularis</i> Benth. | n/a | | Excluded name. See Kerrigan (2012). |
| <i>Polygala rhinanthoides</i> Benth. | n/a | | Excluded name. See Kerrigan (2012). |
| <i>Polygala</i> sp. A Kimberley Flora (K.F. Kenneally 7752) | <i>Polygala rhynchocarpa</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. B Kimberley Flora (T.E.H. Aplin et al. 715) | <i>Polygala praecox</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Bradshaw (C.R. Michell 2113) | <i>Polygala saccopetala</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Ciliate alae (C.R. Michell 615) | <i>Polygala petrophila</i> R.A.Kerrigan var. <i>petrophila</i> | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Gregory (G.M. Wightman 2823) | <i>Polygala galecephala</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Grooved (R.A. Kerrigan 1131) | <i>Polygala canaliculata</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Kimberley (R.A. Kerrigan 1111) | <i>Polygala kimberleyensis</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Prostrate (P.K. Latz 4900) | <i>Polygala glaucifolia</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Rhianthoides shoulders (M.H. Andrews 398) | <i>Polygala crassitesta</i> R.A.Kerrigan | P1 | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Small lobes (R.A. Kerrigan 754) | <i>Polygala parviloba</i> R.A.Kerrigan | P3 | Taxon formally published. See Kerrigan (2012). |
| <i>Polygala</i> sp. Winged fruit (R.A. Kerrigan 917) | <i>Polygala pterocarpa</i> R.A.Kerrigan | | Taxon formally published. See Kerrigan (2012). |
| <i>Pseudactinia</i> sp. Bruce Rock (J. Buegge D36) | <i>Melichrus</i> sp. Bruce Rock (J. Buegge D 36) | P1 | Name synonymised. M. Hislop <i>in litt.</i> (Sep. 2011). |
| <i>Pseudactinia</i> sp. Bungabbin Hill (F.H. & M.P. Mollemans 3069) | <i>Melichrus</i> sp. Bungabbin Hill (F.H. & M.P. Mollemans 3069) | P3 | Name synonymised. M. Hislop <i>in litt.</i> (Sep. 2011). |
| <i>Pseudactinia</i> sp. Coolgardie (K.R. Newbey 8698) | <i>Melichrus</i> sp. Coolgardie (K.R. Newbey 8698) | P1 | Name synonymised. M. Hislop <i>in litt.</i> (Sep. 2011). |
| <i>Pterocaulon</i> sp. A Kimberley Flora (B.J. Carter 599) | <i>Pterocaulon intermedium</i> (DC.) A.R.Bean | P3 | Name synonymised. See Bean (2011a). |
| <i>Ptilotus appendiculatus</i> Benl var. <i>appendiculatus</i> | <i>Ptilotus appendiculatus</i> Benl | | Nomenclatural synonym. See Davis (2011a). |
| <i>Ptilotus appendiculatus</i> Benl var. <i>minor</i> Benl | <i>Ptilotus appendiculatus</i> Benl | | Taxonomic synonym. See Davis (2011a). |
| <i>Ptilotus christineae</i> R.W.Davis & Tauss | <i>Ptilotus pyramidatus</i> (Moq.) F.Muell. | T | Taxonomic synonym. See Davis (2012b). |
| <i>Ptilotus divaricatus</i> (Gaudich.) F.Muell. var. <i>divaricatus</i> | <i>Ptilotus divaricatus</i> (Gaudich.) F.Muell. | | Nomenclatural synonym. See Davis (2011a). |

| Old Name | New Name | Status | Comments |
|---|--|--------|--|
| <i>Ptilotus divaricatus</i> (Gaudich.) F.Muell. var. <i>rubescens</i> Benl | <i>Ptilotus divaricatus</i> (Gaudich.) F.Muell. | | Taxonomic synonym. See Davis (2011a). |
| <i>Ptilotus exaltatus</i> Nees | <i>Ptilotus nobilis</i> (Lindl.) F.Muell. | | Taxonomic synonym. See Bean (2008). |
| <i>Ptilotus exaltatus</i> Nees var. <i>exaltatus</i> | <i>Ptilotus nobilis</i> (Lindl.) F.Muell. subsp. <i>nobilis</i> | | Taxonomic synonym. See Bean (2008). |
| <i>Ptilotus exaltatus</i> Nees var. <i>villosus</i> Benl | <i>Ptilotus</i> sp. Goldfields (R. Davis 10796) | | Name synonymised. See CHAH (Aug. 2011). |
| <i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black var. <i>gaudichaudii</i> | <i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black subsp. <i>gaudichaudii</i> | | Nomenclatural synonym. See Lally & Barker (2010). |
| <i>Ptilotus gaudichaudii</i> (Steud.) J.M.Black var. <i>parviflorus</i> (Benth.) Benl | n/a | | Excluded name. See Lally & Barker (2010). |
| <i>Ptilotus grandiflorus</i> F.Muell. var. <i>grandiflorus</i> | <i>Ptilotus grandiflorus</i> F.Muell. | | Nomenclatural synonym. See Davis (2011b). |
| <i>Ptilotus grandiflorus</i> F.Muell. var. <i>lepidus</i> (F.Muell.) Benth. | <i>Ptilotus grandiflorus</i> F.Muell. | | Taxonomic synonym. See Davis (2011b). |
| <i>Ptilotus humilis</i> (Nees) F.Muell. subsp. <i>humilis</i> | <i>Ptilotus humilis</i> (Nees) F.Muell. | | Nomenclatural synonym. See Davis (2011b). |
| <i>Ptilotus humilis</i> (Nees) F.Muell. subsp. <i>parviflorus</i> (Benth.) Benl ms | <i>Ptilotus parviflorus</i> (Benth.) R.W.Davis | | Taxon formally published. See Davis (2011b). |
| <i>Ptilotus lanatus</i> Moq. var. <i>glabrobracteatus</i> Benl | <i>Ptilotus lanatus</i> Moq. | | Taxonomic synonym. See Davis (2011a). |
| <i>Ptilotus lanatus</i> Moq. var. <i>lanatus</i> | <i>Ptilotus lanatus</i> Moq. | | Nomenclatural synonym. See Davis (2011a). |
| <i>Ptilotus nobilis</i> (Lindl.) F.Muell. var. <i>nobilis</i> | <i>Ptilotus nobilis</i> (Lindl.) F.Muell. subsp. <i>nobilis</i> | | Taxonomic synonym. See Bean (2008). |
| <i>Ptilotus parviflorus</i> (Benth.) R.W.Davis | <i>Ptilotus exiliflorus</i> R.W.Davis | | Nomenclatural synonym. See Davis (2012a). |
| <i>Ptilotus</i> sp. Brixton (C. Tauss 4136) | <i>Ptilotus christineae</i> R.W.Davis & Tauss | | Taxon formally published. See Davis & Tauss (2011). |
| <i>Ptilotus</i> sp. Kuri Bay (P.R. Foulkes 278) | <i>Celosia argentea</i> L. | * | Name synonymised. R. Davis <i>in litt.</i> (01/03/2012). |
| <i>Ptilotus spathulatus</i> (R.Br.) Poir forma <i>angustatus</i> Benl | <i>Ptilotus spathulatus</i> (R.Br.) Poir | | Taxonomic synonym. See Lally & Barker (2010). |
| <i>Ptilotus spathulatus</i> (R.Br.) Poir forma <i>spathulatus</i> | <i>Ptilotus spathulatus</i> (R.Br.) Poir | | Nomenclatural synonym. See Lally & Barker (2010). |
| <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. var. <i>laxus</i> (Benth.) Benl | <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. subsp. <i>australis</i> R.W.Davis & R.Butcher | | Taxonomic synonym. See Davis & Butcher (2011). |
| <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. var. <i>minutus</i> Benl | <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. subsp. <i>australis</i> R.W.Davis & R.Butcher | | Taxonomic synonym. See Davis & Butcher (2011). |

| Old Name | New Name | Status | Comments |
|--|--|--------|---|
| <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. var. <i>pumilus</i> Benl | <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. subsp. <i>stirlingii</i> | | Taxonomic synonym. See Davis & Butcher (2011). |
| <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. var. <i>stirlingii</i> | <i>Ptilotus stirlingii</i> (Lindl.) F.Muell. subsp. <i>stirlingii</i> | | Nomenclatural synonym. See Davis & Butcher (2010). |
| <i>Rulingia apella</i> C.F.Wilkins ms | <i>Commersonia apella</i> C.F.Wilkins | P1 | Taxon formally published. See Wilkins & Whitlock (2011a). |
| <i>Rulingia borealis</i> (E.Pritz.) C.F.Wilkins | <i>Commersonia borealis</i> (E.Pritz.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia corylifolia</i> Graham | <i>Commersonia corylifolia</i> (Graham) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia crauropophylla</i> F.Muell. | <i>Commersonia crauropophylla</i> (F.Muell.) F.Muell. | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia cuneata</i> Turcz. | <i>Androcalva cuneata</i> (Turcz.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Rulingia cygnorum</i> (Steud.) C.A.Gardner | <i>Commersonia cygnorum</i> Steud. | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia densiflora</i> (Turcz.) Benth. | <i>Commersonia densiflora</i> (Turcz.) F.Muell. | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia grandiflora</i> Endl. | <i>Commersonia grandiflora</i> (Endl.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia incilis</i> C.F.Wilkins ms | <i>Androcalva incilis</i> C.F.Wilkins | | Taxon formally published. See Wilkins & Whitlock (2011b). |
| <i>Rulingia kempeana</i> (F.Muell.) J.M.Black | <i>Androcalva loxophylla</i> (F.Muell.) C.F.Wilkins & Whitlock | | Taxonomic synonym. See Wilkins & Whitlock (2011b). |
| <i>Rulingia loxophylla</i> F.Muell. | <i>Androcalva loxophylla</i> (F.Muell.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Rulingia luteiflora</i> E.Pritz. | <i>Androcalva luteiflora</i> (E.Pritz.) C.F.Wilkins & Whitlock | | Nomenclatural synonym. See Wilkins & Whitlock (2011b). |
| <i>Rulingia magniflora</i> F.Muell. | <i>Commersonia magniflora</i> (F.Muell.) F.Muell. | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia parviflora</i> Endl. | <i>Commersonia parviflora</i> (Endl.) F.Muell. | | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia platycalyx</i> Benth. | <i>Commersonia parviflora</i> (Endl.) F.Muell. | | Taxonomic synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia rotundifolia</i> Turcz. | <i>Commersonia rotundifolia</i> (Turcz.) F.Muell. | P3 | Nomenclatural synonym. See Wilkins & Whitlock (2011a). |
| <i>Rulingia</i> sp. Trigwell Bridge (R. Smith s.n. 20.6.89) | <i>Commersonia erythrogyna</i> C.F.Wilkins | T | Taxon formally published. See Wilkins & Whitlock (2011a). |
| <i>Salsola tragus</i> L. | <i>Salsola australis</i> R.Br. | | Misapplied name. See Chinnock (2010). |
| <i>Salsola tragus</i> L. subsp. <i>grandiflora</i> Rilke | <i>Salsola australis</i> R.Br. | | Taxonomic synonym. See Chinnock (2010). |

| Old Name | New Name | Status | Comments |
|--|---|--------|--|
| <i>Salsola tragus</i> L. subsp. <i>tragus</i> | <i>Salsola australis</i> R.Br. | | Misapplied name. See Chinnock (2010). |
| <i>Schoenoplectus litoralis</i> (Schrad.) Palla | n/a | | Misapplied name. WA specimens referable to <i>S. subulatus</i> . K.L. Wilson <i>in litt.</i> (30/08/2012). |
| <i>Senecio hispidulus</i> A.Rich. var. <i>hispidulus</i> | <i>Senecio hispidulus</i> A.Rich. | | Nomenclatural synonym. See Thompson (2004). |
| <i>Sida</i> sp. Wiluna (A. Markey & S. Dillon 4126) | <i>Sida picklesiana</i> A.S.Markey, S.J.Dillon & R.M.Barker | P3 | Taxon formally published. See Markey <i>et al.</i> (2011). |
| <i>Solanum cleistogamum</i> Symon | n/a | | Name made current. Taxon reinstated by Bean (2011b). |
| <i>Solanum ellipticum</i> R.Br. | n/a | | Excluded name. See Bean (2011b). |
| <i>Solanum</i> sp. Hamersley clay (D. Halford Q 9280) | <i>Solanum albostellatum</i> R.W.Davis & P.J.H.Hurter | P3 | Taxon formally published. See Davis & Hurter (2012). |
| <i>Sporadanthus rivularis</i> L.A.S.Johnson & B.G.Briggs ms | <i>Sporadanthus rivularis</i> B.G.Briggs & L.A.S.Johnson | | Taxon formally published. See Briggs <i>et al.</i> (2012a). |
| <i>Spyridium subochreatum</i> (F.Muell.) Reissek var. <i>subochreatum</i> | <i>Spyridium subochreatum</i> (F.Muell.) Reissek | P2 | Nomenclatural synonym. J. Kellerman pers. comm. (2010). |
| <i>Stackhousia stratfordii</i> W.R.Barker & Cockerton | <i>Stackhousia stratfordiae</i> W.R.Barker & Cockerton | P1 | Orthographic variant. See Barker & Cockerton (2011). |
| <i>Stylium brachiphyllum</i> Sond. | <i>Stylium despectum</i> R.Br. | | Taxonomic synonym. See Wege (2011). |
| <i>Stylium emarginatum</i> Sond. subsp. <i>emarginatum</i> | <i>Stylium emarginatum</i> Sond. | | Nomenclatural synonym. See Wege (2012). |
| <i>Stylium emarginatum</i> subsp. <i>decipiens</i> Carlquist | <i>Stylium decipiens</i> (Carlquist) Wege | | Nomenclatural synonym. See Wege (2012). |
| <i>Stylium emarginatum</i> subsp. <i>exappendiculatum</i> Lowrie & Carlquist | <i>Stylium exappendiculatum</i> (Lowrie & Carlquist) Wege | P2 | Nomenclatural synonym. See Wege (2012). |
| <i>Stylium sidjamesii</i> Lowrie & Kenneally | <i>Stylium inundatum</i> R.Br. | | Taxonomic synonym. See Wege (2011). |
| <i>Stylium</i> sp. cormaceous ephemeral (F. Hort, J. Hort & J. Shanks 2382) | <i>Stylium xanthellum</i> Wege | | Taxon formally published. See Wege (2012). |
| <i>Stylium</i> sp. Eneabba (J.A. Wege & K.A. Shepherd JAW 1623) | <i>Stylium cornutum</i> Wege | P2 | Taxon formally published. See Wege (2012). |
| <i>Stylium</i> sp. fleshy annual (F. & J. Hort 885) | <i>Stylium asymmetricum</i> Wege | P2 | Taxon formally published. See Wege (2011). |
| <i>Stylium</i> sp. Yalgoo (D. Coulter et al. Opp 01) | <i>Stylium scintillans</i> Wege | T | Taxon formally published. See Wege (2012). |
| <i>Styphelia pulchella</i> (Stschegl.) Druce | <i>Styphelia exserta</i> (F.Muell.) Sleumer | | Taxonomic synonym. M. Hislop <i>in litt.</i> (Sep 2011). |
| <i>Tephrosia bidwillii</i> Benth. | n/a | | Excluded name. See Butcher (2012a). |

| Old Name | New Name | Status | Comments |
|---|--|--------|--|
| <i>Tephrosia densa</i> (Benth.) Pedley ms | <i>Tephrosia</i> sp. Fortescue (A.A. Mitchell 606) | | To align with CHAH phrase name protocols (Oct. 2011). R. Butcher <i>in litt.</i> (2011). |
| <i>Tephrosia gardneri</i> Pedley ms | <i>Tephrosia</i> sp. Carnarvon (J.H. Ross 2681) | | To align with CHAH phrase name protocols (Oct. 2011). R. Butcher <i>in litt.</i> (2011). |
| <i>Tephrosia rosea</i> Benth. var. <i>glabrior</i> Pedley ms | <i>Tephrosia rosea</i> Benth. var. Fortescue creeks (M.I.H. Brooker 2186) | | To align with CHAH phrase name protocols (Oct. 2011). R. Butcher <i>in litt.</i> (2011). |
| <i>Tephrosia</i> sp. Crowded pinnae (C.R. Dunlop 8202) | <i>Tephrosia</i> sp. E Kimberley Flora (C.A. Gardner 9937) | | Name synonymised. I.D. Cowie <i>in sched.</i> (17/03/2012). |
| <i>Tetragonia expansa</i> Murray | <i>Tetragonia tetragonoides</i> (Pall.) Kuntze | | Nomenclatural synonym. See Green (1994). |
| <i>Tetragonia tetragonoides</i> (Pall.) Kuntze | <i>Tetragonia tetragonoides</i> (Pall.) Kuntze | | Orthographic variant. Paul G. Wilson <i>in litt.</i> (18/01/2012). |
| <i>Tribulus</i> sp. Rabbit Flat (P.K. Latz 4530) | <i>Tribulus</i> sp. saline flats (P.K. Latz 4530) | | Name synonymized. See Barker (1998). |
| <i>Tribulus terrestris</i> L. forma long style (D.E. Symon 10352) | <i>Tribulus terrestris</i> L. | * | Name synonymised. Fide R. Barker pers. comm. (Jul. 2012). |
| <i>Trichosanthes ovigera</i> Blume | <i>Trichosanthes pilosa</i> Lour. | P1 | Taxonomic synonym. See Cooper & Boer (2011). |
| <i>Triglochin calcitrapum</i> Hook. subsp. <i>calcitrapum</i> ms | <i>Triglochin calcitrapa</i> Hook. | | Name synonymised. See Aston (2011). |
| <i>Triglochin calcitrapum</i> Hook. subsp. <i>incurvum</i> Keighery ms | <i>Triglochin</i> sp. A Flora of Australia (G.J. Keighery 2477) | | Name synonymised. See Aston (2011). |
| <i>Triglochin dubia</i> R.Br | <i>Cynogeton dubium</i> (R.Br.) Mering & Kadereit | | Nomenclatural synonym. See Mering & Karereit (2010). |
| <i>Triglochin huegelii</i> (Endl.) Aston | <i>Cynogeton huegelii</i> Endl. | | Nomenclatural synonym. See Mering & Karereit (2010). |
| <i>Triglochin linearis</i> Endl. | <i>Cynogeton lineare</i> (Endl.) Sond. | | Nomenclatural synonym. See Mering & Karereit (2010). |
| <i>Triglochin pterocarpum</i> W.Fitzg. | <i>Triglochin dubia</i> R.Br. | | Taxonomic synonym. See Aston (2011). |
| <i>Triglochin</i> sp. C Flora of Australia (P.G. Wilson 8811) | <i>Triglochin longicarpa</i> (Ostenf.) Aston | | Name synonymised. See Aston (2011). |
| <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon ms | <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon | | Taxon formally published. See Simon (2010). |
| <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon var. <i>ciliata</i> (C.A.Gardner & C.E.Hubb) B.K.Simon ms | <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon var. <i>ciliata</i> (C.A.Gardner & C.E.Hubb) B.K.Simon | | Taxon formally published. See Simon (2010). |
| <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon var. <i>occidentalis</i> ms | <i>Urochloa occidentalis</i> (C.A.Gardner & C.E.Hubb) B.K.Simon var. <i>occidentalis</i> | | Taxon formally published. See Simon (2010). |

| Old Name | New Name | Status | Comments |
|--|--|--------|---|
| <i>Wrixonia prostantheroides</i> F.Muell. | <i>Prostanthera prostantheroides</i> (F.Muell.) T.C.Wilson, Henwood & B.J.Conn | | Nomenclatural synonym. See Wilson <i>et al.</i> (2012). |
| <i>Wurmbea</i> sp. Thomas River (A. Case & B. Cole 58) | <i>Wurmbea fluvialis</i> T.Macfarlane & A.L.Case | P2 | Taxon formally published. See Macfarlane & Case (2011). |

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